

Day : Monday  
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 **PALM INTRANET**

## Inventor Information for 10/698375

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26410	polysuccinimide ans apartic acid and endcap? and copolymer and (528/328, 363.ccls.) and (525/418,419,420,422. ccls.) and (initiator or catalyst) and (phosphoric acid or polyphosphoric acid)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 08:44
L2	15136	L1 and (endcapping agent or monoanhydride or monoamine or alkenyl succinic anhydride or 3\$benzenetricarboxylic anhydride or 4\$tetrahydrophthalic anhydride or benzoic acid or thiosuccinic acid or terephthalic acid or 3\$cyclohexane dicarboxylic anhydride or aliphatic amine or aliphatic diamine or aromatic diamine or dimethylamine or ethylamine or diethylamine or n propylamine or n butylamine or hexylamine amylamine or ethylene diamine or tetramethylene diamine or pentamethylene diamine or hexamethylene diamine or trimethylene diamine)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 08:44
L3	8359	L2 and (aliphatic hydroxylamine or ethanolamine or diethanolamine or triethanolamine or aromatic diamine or o toluidine or diethylaniline or methylaniline or dimethylaniline or p toluidine)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 08:44
L4	1984	L3 and (aromatic diamine or ?phenylenedimaine)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 08:44
L5	1722	L4 and (nucelophile or aminoethoxylate or hydrophobic amine or polyvinyl alcohol or polyester or polyamide or polysaccharide or dextan or cellulose or protein or dye or "uv absorber")	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 08:44
L6	1422	L5 and (molten or solid phase)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 08:44
L7	587	L6 and (copolymer or prepolymer)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 08:44
L8	531	L7 and (solvent or supercritical fluid)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 08:44
L9	467	L8 and (aspartic acid) and (endcapping agent or endcapping initiator)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 08:44

L10	467	L9 and (monomer or diol or aminoacid or hydroxy acid or diamine adj3 dicarboxylate)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 08:44
L11	308	L10 and (additive or stabilizer or antioxidant or stabiliser)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 08:44
L12	308	L11 and (lewis acid or lewis base)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 08:44
L13	308	L12 and (catalyst or lewis acid or lewis base or organometallic catalyst or organometallic initiator)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 08:44
L14	2	L13 and octanoate and copolymer and (catalyst near5 phosphoric acid or polyphosphoric acid or mixture)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 08:46
S1	25023	polysuccinimide ans apartic acid and endcap? and copolymer and 528/328, 363.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:01
S2	16	S1 and 528/367.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:39
S3	13	S2 and 525/418,419,420,451,540,539, 432.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:40
S4	13	S3 and (succinic anhydride or phthalic anhydride or maleic anhydride or alkenyl succinic anhydride or ?benzenetricarboxylic anhydride or ?tetrahydrophthalic anhydride or cyclohexane dicarboxylic anhydride)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:42
S5	13	S4 and (benzoic acid or thiosuccinic acid or terephthalic acid)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:42
S6	11	S5 and (alkyl group or n propyl or isopropyl or n butyl or isobutyl or sec butyl or n amyl or isoamyl or n hexyl or n octyl or n decyl or lauryl or myristyl or cetyl or stearyl)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:44
S7	1	S6 and hydroxyethyl	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:46
S8	1303444	S1 and supercritical fluid	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:46
S9	23100	S8 and (hydroxylamine or ethanolamine or diethanolamine or triethanolamine)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:47

S10	21937	S9 and (aliphatic amine or methylamine or dimethylamine or ethylamine or diethylamine or n propylamine or butylamine or amylamine or hexylamine or laurylamine)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:48
S11	13049	S10 and (aromatic diamine or phenylenediamine or methylaniline or dimethylaniline or diethylaniline or toluidine)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:50
S12	12815	S11 and (nucleophile or amnioethoxylate or hydrophobic amine or polyester or polyamide or polysaccharide or dextan or cellulose or protein or dye or "uv absorbers" or starch)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:52
S13	10341	S12 and (stabilizer or antioxidant or hindered phenol or phosphite or thioester or sulfite plasticizer or lubricant or colorant or dithioacid)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:54
S14	5476	S13 and (extrus\$3 or injection molding or blow molding or calendering)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:55
S15	125	S14 and "L aspartic acid"	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:55
S16	122	S15 and (endcap? or chain extend\$3 or chain extension)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:56
S17	122	S16 and (catalyst or lewis acid or organometallic catlyst or tin octanoate)	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:57
S18	2	S17 and 525/408,411,413,418,419, 420.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/13 18:57
S19	26410	polysuccinimide ans apartic acid and endcap? and copolymer and (528/328, 363.ccls.) and (525/418,419,420,422. ccls.) and (initiator or catalyst) and (phosphoric acid or polyphosphoric acid)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:03

S20	15136	S19 and (endcapping agent or monoanhydride or monoamine or alkenyl succinic anhydride or 3\$benzenetricarboxylic anhydride or 4\$tetrahydrophthalic anhydride or benzoic acid or thiosuccinic acid or terephthalic acid or 3\$cyclohexane dicarboxylic anhydride or aliphatic amine or aliphatic diamine or aromatic diamine or dimethylamine or ethylamine or diethylamine or n propylamine or n butylamine or hexylamine amylamine or ethylene diamine or tetramethylene diamine or pentamethylene diamine or hexamethylene diamine or trimethylene diamine)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:08
S21	8359	S20 and (aliphatic hydroxylamine or ethanolamine or diethanolamine or triethanolamine or aromatic diamine or o toluidine or diethylaniline or methylaniline or dimethylaniline or p toluidine)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:10
S22	1984	S21 and (aromatic diamine or ?phenylenedimaine)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:10
S23	1722	S22 and (nucelophile or aminoethoxylate or hydrophobic amine or polyvinyl alcohol or polyester or polyamide or polysaccharide or dextan or cellulose or protein or dye or "uv absorber")	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:12
S24	1422	S23 and (molten or solid phase)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:12
S25	587	S24 and (copolymer or prepolymer)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:12
S26	531	S25 and (solvent or supercritical fluid)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:13
S27	674531	S26 and apartic acid same (endcapping agent or endcapping initiator or catalyst)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:13
S28	467	S26 and (aspartic acid) and (endcapping agent or endcapping initiator)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:14
S29	2912288	S28 and weight average molecular weight	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:15

S30	467	S28 and (monomer or diol or aminoacid or hydroxy acid or diamine adj3 dicarboxylate)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:15
S31	567845	S30 and graft copolymer	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:16
S32	308	S30 and (additive or stabilizer or antioxidant or stabiliser)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:16
S33	2012202	S32 and lewis acid	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:16
S34	308	S32 and (lewis acid or lewis base)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:17
S35	308	S34 and (catalyst or lewis acid or lewis base or organometallic catalyst or organometallic initiator)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 16:18
S36	2	S35 and octanoate	USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/23 08:43